

Title (en)

Process for agglomerating oily mill scale sludges

Title (de)

Verfahren zur Agglomeration von ölhaltigem Walzzunderschlamm

Title (fr)

Procédé d'agglomération de boues huileuses de laminoirs

Publication

**EP 0758024 B1 19991020 (DE)**

Application

**EP 96112108 A 19960726**

Priority

DE 19529217 A 19950809

Abstract (en)

[origin: EP0758024A1] Agglomeration of roller scale sludge with an oil content comprises mixing the sludge with a polyacrylic acid having strong water bonding qualities, at a rate of 0.05-0.3 mass %.

IPC 1-7

**C22B 1/244**

IPC 8 full level

**B03B 1/04** (2006.01); **B09B 3/00** (2006.01); **B22F 8/00** (2006.01); **C22B 1/24** (2006.01); **C22B 1/244** (2006.01); **C22B 7/00** (2006.01)

CPC (source: EP)

**B09B 3/20** (2022.01); **C22B 1/24** (2013.01); **C22B 1/244** (2013.01); **C22B 7/00** (2013.01); **Y02P 10/20** (2015.11)

Cited by

CN109385522A; DE10160130A1

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DOCDB simple family (publication)

**EP 0758024 A1 19970212; EP 0758024 B1 19991020;** AT E185846 T1 19991115; CZ 233796 A3 19970611; CZ 288874 B6 20010912; DE 19529217 C1 19960829; DE 59603404 D1 19991125; ES 2141420 T3 20000316; PL 181440 B1 20010731; PL 315471 A1 19970217

DOCDB simple family (application)

**EP 96112108 A 19960726;** AT 96112108 T 19960726; CZ 233796 A 19960807; DE 19529217 A 19950809; DE 59603404 T 19960726; ES 96112108 T 19960726; PL 31547196 A 19960731